

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| S1 | 10 | US-5104645-\$.DID. OR US-6437068-\$.DID. OR US-6355752-\$.DID. OR US-6506833-\$.DID. OR US-6683144-\$.DID. OR US-20040109838-\$.DID. OR US-20040109836-\$.DID. OR US-20040063886-\$.DID. OR EP-1116733-\$.DID. OR EP-1028129-\$.DID. OR WO-0244231-\$.DID. OR US-2209060-\$.DID. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/11/07 10:19 |
| S2 | 4 | EP-1116733-\$.DID. OR EP-1028129-\$.DID. OR WO-0244231-\$.DID. | FPRS; EPO; DERWENT | OR | ON | 2007/11/07 10:23 |
| S3 | 912 | Loffler.IN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2007/11/07 10:27 |
| S4 | 279 | Loffler.IN. DE.INCO. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/11/07 10:27 |
| S5 | 86 | Loffler.IN. DE.INCO. polymer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/11/07 10:28 |
| S6 | 62 | Loffler.IN. DE.INCO. polymer Niedernhausen.INCI. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/11/07 10:39 |
| S7 | 4 | Loffler.IN. DE.INCO. polymer Niedernhausen.INCI. (acryloyldimethyltauric ADJ acid) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/11/07 10:42 |

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| S8 | 2 | Loeffler.IN. DE.INCO. polymer Niedernhausen.INCI. (acryloyldimethyltauric ADJ acid) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/11/07 10:42 |
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|---------------------|--|----------|--------------------|
| #21 | Search "Keogh JR"[Author] | 14:38:27 | 5 |
| #17 | Search 15214-89-8[RN] | 14:24:40 | 17 |
| #16 | Search 2-methyl-2-(prop-2-enoylamino)propanesulfonate | 14:21:53 | 0 |
| #15 | Search 2-methyl-2-(prop-2-enoylamino)propanesulfonate Field: Substance Name | 14:21:48 | 0 |
| #14 | Search 2-methyl-2-(prop-2-enoylamino)propane sulfonate Field: Substance Name | 14:21:42 | 0 |
| #10 | Select 17 document(s) | 14:15:18 | 17 |
| #10 | PubMed (MeSH Keyword) for PubChem Compound (Select 6999106) | 14:15:11 | 17 |

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ZINC02020126; 15214-89-8

IUPAC: 2-methyl-2-(prop-2-enoylamino)propane sulfonate

MW: 206.23948 | MF: C7H12NO4S-

☐ 2: CID: [3034154](#)

Related Structure



655821_ALDRICH; EINECS 225-948-4; 2-Acrylamide, 2-methylpropanesulfonic acid sodium salt ...

IUPAC: sodium 2-methyl-2-(prop-2-enoylamino)propane-1-sulfonate

MW: 229.22925 | MF: C7H12NNaO4S

☐ 3: CID: [3016781](#)

Related Structure



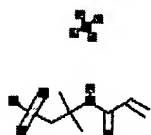
EINECS 258-205-8; Potassium 2-methyl-2-((1-oxo-2-propen-1-ylamino)propanesulphonate; 15214-89-8 ...

IUPAC: potassium 2-methyl-2-(prop-2-enoylamino)propane-1-sulfonate

MW: 245.33778 | MF: C7H12KNO4S

☐ 4: CID: [6850854](#)

Related Structure



LS-181774

IUPAC: azanium 2-methyl-2-(prop-2-enoylamino)propane-1-sulfonate

MW: 224.27794 | MF: C7H16N2O4S

☐ 5: CID: [65360](#)

Related Structure

191973_ALDRICH; 282731_ALDRICH; EINECS



0 ...

IUPAC: 2-methyl-2-(prop-2-enoylamino)propane sulfonic acid

MW: 207.24742 | MF: C7H13NO4S

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PMID: 10655663 [PubMed - indexed for MEDLINE]

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Electrophoresis. 1999 Jan;20(1):24-30.

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J Chromatogr A. 1996 Aug 30;743(1):15-23.

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Anal Biochem. 1988 Mar;169(2):410-4.

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Dependency of particle sizes and colloidal stability of polyelectrolyte complex dispersions on polyanion structure and preparation mode investigated by dynamic light scattering and atomic force microscopy. J Phys Chem B. 2007 Jul 26;111(29):8668-75. Epub 2007 Jun 8. PMID: 17555345 [PubMed - indexed for MEDLINE]

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[Enzymatic synthesis of a conducting complex of polyaniline and poly(2-arcylamido-2-methyl-1-propanesulfonic ACID) using palm tree

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